RECEIVED CENTRAL FAX CENTER

In the United States Patent and Trademark Office

JAN 1 4 2005

Appn. Number: 10/054,094 Appn. Filed: 2002 Januar

2002 January 22 George L. Yang

Applicant: Title:

Method and Apparatus of A Fast Digital Automatic Gain Control Circuit

Examiner/AU: Lana N Le/2685

Mailed and Faxed: 2004 November 29, Monday

Amendment A

Organization TC2600 Bldg/Room PK2 U.S. Department of Commerce Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner,

First of all, I would like to thank the Examiner very much for her pointing so many informalities in the claims and giving me detail suggestions on how to overcome informalities, objections and rejections.

In response to the Office Action mailed 2004 November 3, please amend the above application as follows:

Figures: Applicant has changed the text "Fig. 1" on Fig.1 into "Fig. 1 (PRIOR ART)" with "Replacement Sheet" indicated in the page header. The update Fig.1 is shown as following.

RECEIVED CENTRAL PAX CENTER Lana N Le

JAN 1 4 2005 +1 (703) 872-9306 Fax #:

From: George L. Yang

To:

Fax #: 410-581-0969

Date/Time: 1/14/2005 8:58:19 AM

Subject: Amendment A Refaxed

Pages: 10